



USPTO Form 154 Patent and Trademark Office U.S. Department of Commerce		Attorney Docket No. 1657/2052		Serial No. 10/776,063				
INFORMATION DISCLOSURE STATEMENT								
Applicant(s): Benco et al.				Filing Date: February 11, 2004				
				Group: 1743				
U.S. PATENT DOCUMENTS								
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)	
AS		5,599,913	February 4, 1997	Harris et al.	534	856	August 6, 1993	
AS		2003/0159948	August 28, 2003	Benco et al.	205	789	January 7, 2002	
AS		2003/0119195	June 26, 2003	Benco et al.	436	79	December 21, 2001	
FOREIGN PATENT DOCUMENTS								
Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation	
							YES	NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)								
AS	A	Arduini et al., "Calix[4]arenes Blocked in a Rigid Cone Conformation by Selective Functionalization at the Lower Rim", J. Org. Chem., 1995, v 60, p 1454-1457.						
AS	B	Benco et al., "A Fluoroionophore for Detection of Potassium ions: 9-anthryl-substituted Azacrown Ether Covalently Linked to a 1,3-alternate Calix[4]arene", J. of Photochemistry and Photobiology A: Chemistry, 2002, v 152 p 33-40.						
AS	C	Krause et al., "Emulsion-Based Fluorosensors for Potassium Featuring Improved Stability and Signal Change", Anal. Chem., 1999, v 71, p 5304-5308.						
AS	D	McCarrick et al., "Chromogenic Ligands for Lithium Based on Calix[4]arene Tetraesters Bearing Nitrophenol Residues", J. Chem. Soc. Perkin Trans. 2, 1993, p 1963-1968.						
AS	E	Prasanna de Silva et al., "Signaling Recognition Events with Fluorescent Sensors and Switches", Chem. Rev., 1997, v 97, p 1515-1566.						
AS	F	Rehm et al., "Kinetics of Fluorescence Quenching by Electron and H-Atom Transfer", Israel Journal of Chemistry, 1979, v 8, p 259-271.						
AS	G	Valeur, Bernard, "Fluorescent Molecular Sensors of Ions and Molecules", Molecular Fluorescence: Principles and Applications, 2001, p 273-314.						
AS	H	Weller, Albert, "Photoinduced Electron Transfer in Solution: Exciplex and Radical Ion Pair Formation Free Enthalpies and their Solvent Dependence", 1982, p 93-98						
EXAMINER				DATE CONSIDERED				
Arden Sodergren				8/11/04				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.								
**Copies of references not provided at the time of this submission.								